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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Yasuko FUKUZAWA et al.

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For: HETEROGENEOUS COMPUTER SYSTEM, HETEROGENEOUS

INPUT/OUTPUT SYSTEM AND DATA BACK-UP METHOD

FOR THE SYSTEMS

Group: 2182

Examiner: Tanh Q. Nguyen

PRELIMINARY AMENDMENT

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Prior to examination, please enter thereto the following Preliminary

Amendment.

Amendments to the Specification begin on page 2 of this paper.

Remarks/Arguments begin on page 3 of this paper.